

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	23	((thz or terahertz) near3 (imag\$2 or imaging or detect\$4 or source or emit \$4)) and (scan\$4 near3 beam) and @pd< "20040213"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/21 21:31
L3	4	("20020074500"   "20030178584"   "5450203"   "5710430"). PN.	US-PGPUB; USPAT	OR	ON	2011/05/21 21:44
L4	39358	(((\$3portion or some or few or part) with (emitter or detector)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/21 21:44
L5	1353	(thz or terahertz).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/21 21:44
L6	82	L4 and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/21 21:44
L7	1629	(emitter and detector and radiation).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/21 21:44
L8	13	L6 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/21 21:44
S1	1	10/588891	US-PGPUB; USPAT	OR	ON	2008/05/22 19:06

S2	4	("20020074500"   "20030178584"   "5450203"   "5710430"). PN.	US-PGPUB; USPAT	OR	ON	2008/05/22 19:10
S3	53	(COLE near BRYAN).in. or (simon near chandler).in.	US-PGPUB; USPAT	OR	ON	2008/05/22 19:11
S4	9	S3 and ((thz or terahertz) near probe)	US-PGPUB; USPAT	OR	ON	2008/05/22 19:12
S5	365	((thz or terahertz) near3 (image or imaging))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 19:18
S6	5	S5 and (emitter same ((multiple or plurality) near2 detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 19:19
S7	53	rensselaer.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 19:22
S8	1	"20050100866"	US-PGPUB; USPAT	OR	ON	2008/05/22 19:54
S9	11	((thz or terahertz) near3 (image or imaging)) and (raster near scan\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 20:40
S10	1	((thz or terahertz) near3 (image or imaging)) and ((raster near scan\$4) with stack)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 20:41
S11	5	S5 and (emitter with detector with housing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 20:43
S12	1	S5 and (use\$3 with (some or proportional) with (emitter or detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 21:35

S13	498	250/341.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 21:35
S14	43	S5 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 21:36
S15	128	((thz or terahertz) near3 probe)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 21:36
S16	729	((thz or terahertz) same (optical near (fiber or fibre)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 21:36
S17	28	S16 and ((emitter or detector) with photoconductive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 21:37
S18	64	S5 and ((emitter or detector) with photoconductive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 21:37
S19	17	S13 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 21:37
S20	899	((thz or terahertz) near3 (imag\$2 or imaging or detect\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:19

S21	27	S20 and ((generat\$4 or emitter) same ((multiple or plurality) near2 detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:20
S22	63	S20 and ((generat\$4 or emitter or source) near (multiple or plurality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:21
S23	172	S20 and ((generat\$4 or emitter or source) near detector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:21
S24	14	S22 and (detector near (multiple or plurality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:22
S25	9	S24 and ((some or proportional or portion) with (source or emitter or detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:24
S26	8	S24 and ((some or proportional or portion) near2 (source or emitter or detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:25
S27	135	((thz or terahertz) near3 (imag\$2 or imaging or detect\$4)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/07 23:26
S28	7	S27 and ((generat\$4 or emitter or source) near (multiple or plurality)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:26
S29	1	S28 and (detector near (multiple or plurality)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:26

S30	12	S27 and ((some or proportional or portion) near2 (source or emitter or detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:26
S31	3	S27 and ((some or proportional or portion) near2 (source or emitter or detector)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 23:27
S32	60	(COLE near BRYAN).in. or (simon near chandler).in.	US-PGPUB; USPAT	OR	ON	2009/06/02 09:21
S33	10	S32 and ((thz or terahertz) near probe)	US-PGPUB; USPAT	OR	ON	2009/06/02 09:21
S34	486	((thz or terahertz) near3 (image or imaging))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 19:19
S35	5	S34 and (emitter same ((multiple or plurality) near2 detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 19:19
S36	66	(emitter and detector and (imaging near (system or apparatus)) and radiation).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 19:26
S37	33477	(((\$3portion or some or few or part) with (emitter or detector)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 19:28
S38	17	S36 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 19:28
S39	802	(thz or terahertz).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 19:28

S40	55	S37 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 19:28
S41	1358	(emitter and detector and radiation).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 19:28
S42	8	S40 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 19:28
S43	151	ciesla.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/01 10:58
S44	30	(craig near ciesla).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/01 10:58
S45	20	(thz or terahertz) and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/01 10:59
S46	9	"2352512"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/01 11:27
S47	1	("20050100866").PN.	US-PGPUB; USPAT	OR	ON	2010/02/01 11:28
S48	101	250/341.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 10:45
S49	0	S48 and (thz or terahertz)	US-PGPUB; USPAT	OR	ON	2010/05/17 10:45

S50	571	250/341.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 10:46
S51	106	S50 and (thz or terahertz)	US-PGPUB; USPAT	OR	ON	2010/05/17 10:46
S52	0	S51 and (emitter same detector same (different near times))	US-PGPUB; USPAT	OR	ON	2010/05/17 10:46
S53	93	(emitter same detector same (different near times))	US-PGPUB; USPAT	OR	ON	2010/05/17 10:46
S54	0	S48 and (thz or terahertz)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 10:47
S55	135	(emitter same detector same (different near times))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 10:47
S56	0	S55 and (thz or terahertz)	US-PGPUB; USPAT	OR	ON	2010/05/17 10:47
S57	21	S55 and "250".clas.	US-PGPUB; USPAT	OR	ON	2010/05/17 10:47
S58	2	11/033822	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/04 11:46
S59	6	"2005100866"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/04 11:50
S60	2	"20050100866"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/04 11:50

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